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(54) SENSORY STIMULATION SYSTEM FOR AN AUTONOMOUS VEHICLE

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## ABSTRACT

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A sensory stimulation system for autonomous vehicle (AV) can determine a set of maneuvers of the AV. Based on each respective maneuver, the sensory stimulation system can determine a set of visual stimulation outputs to provide a passenger of the AV with visual indications of the respective maneuver. The sensory stimulation system can then display the set of visual stimulation outputs on a display unit within the interior of the AV prior to executing each respective maneuver.

